INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2005/000784

Α.	CLASSIFICATION	OF	SURTECT	MATTER
430	CTWOOM ICWITOIL	OT.	CODECI	TATAL TIPLE

IPC7 C07K 14/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7: C07K, C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) NCBI, PubMed, Delphion, CA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
· A	US 6284533B1 (AVANT Immunotherapeutics, Inc.) Sep. 4, 2001, See entire document.	1-15
A	KR 2002-0018971A (Kim, H.J.) Mar. 9, 2002, See entire document.	1-15
A	Partidos, C., et al. "The effect of orientation of epitopes on the immunogenicity of chimeric synthetic peptides representing measles virus protein squences" Mol Immunol., 1992, Vol. 29(5): pages 651-658, See entire document.	1-15
A	Pfitzner, R., et al. "Isolation, expression and characterizaton of a human apolipoprotein B 100-specific cDNA clone" Biol Chem Hoppe Seyler, 1986, Vol. 367(10): pages 1077-1083, See entire document.	1-15
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Further documents are listed in the continuation of Box C.

See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

12 JULY 2005 (12.07.2005)

Date of mailing of the international search report

12 JULY 2005 (12.07.2005)

Name and mailing address of the ISA/KR



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International application No.

PCT/KR2005/000784

Box No. I Nucleotide and/or amino acid sequence(s) (Continuation of ite	m1.b of the first sheet)	_
With regard to any nucleotide and/or amino acid sequence disclosed in the invention, the international search was carried out on the basis of:	international application and necessary to the claimed	
a. type of material	•	
a sequence listing		
table(s) related to the sequence listing		
b. format of material	•	
in written format		
in computer readable form		
in computer readable form		
c. time of filing/furnishing		
contained in the international application as filed		
filed together with the international application in computer read	able form	
furnished subsequently to this Authority for the purposes of search	eh .	
2. In addition, in the case that more than one version or copy of a sequence or furnished, the required statements that the information in the substantial application as filed or does not go beyond the application as filed, as	equent or additional copies is identical to that in the	
2 Additional annualist	•	
3. Additional comments:		
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